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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

03/12/2009

WENDEROTH, LIND & PONACK L.L.P. 1030 15th Street, N.W. Suite 400 East Washington, DC 20005-1503

EXAMINER				
LEE, MICHAEL				
ART UNIT	PAPER NUMBER			
2622				

DATE MAILED: 03/12/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/565,825	06/08/2006	Reiji Agusa	2006_0067A	9636

TITLE OF INVENTION: BROADCAST CHANNEL CHANGE DETECTION APPARATUS PROVIDED WITH DETECTION DEVICE FOR DETECTING CHANGE OF CHANNEL OF THE BROADCASE WAVE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	06/12/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

opropriate. All further dicated unless correcte aintenance fee notificat	ed below or directed oth	g the Patent, advance of erwise in Block 1, by (a	rders and notification a) specifying a new co	of m orresp	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence a rate "FEE ADDR	ddress as ESS" for
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Washington, DC	20005-1503							(Deposi	tor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION	NO.
10/565,825	06/08/2006		Reiji Agusa				2006_0067A	9636	
		IANNEL CHANGE D E BROADCASE WAVE		ATUS	S PROVIDED V	VITH	DETECTION DEVI	CE FOR	
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nonprovisional	NO	\$1510	\$300		\$0		\$1810	06/12/20	09
EXAM	INER	ART UNIT	CLASS-SUBCLASS	;					
LEE, MI	CHAEL	2622	348-731000						
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a sregistered attorney 2 registered patent	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Unli recordation as set forth (A) NAME OF ASSIG	ess an assignee is identi n in 37 CFR 3.11. Comp GNEE	A TO BE PRINTED ON The field below, no assignee eletion of this form is NO categories (will not be presented to the presented of the presented to the presented	data will appear on t T a substitute for filing (B) RESIDENCE: (C	he pa g an a CITY	tent. If an assigne ssignment. and STATE OR C	OUNT	TRY)		
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a. The following fee(s) a Issue Fee	are submitted:	46	o. Payment of Fee(s): (A check is enclos		se first reapply an	y prev	iously paid issue fee	shown above)	
Publication Fee (N	o small entity discount p	ermitted)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any						
☐ Advance Order - #	of Copies		The Director is he overpayment, to I	ereby Depos	authorized to char it Account Numbe	ge the i	required fee(s), any de (enclose a	ficiency, or credit a extra copy of this	any s form).
a. Applicant claims	t us (from status indicated s SMALL ENTITY statu	s. See 37 CFR 1.27.	==				ΓΙΤΥ status. See 37 CI		
OTE: The Issue Fee and terest as shown by the r	d Publication Fee (if requeecords of the United Sta	iired) will not be accepted tes Patent and Trademark	d from anyone other the Office.	nan th	e applicant; a regi	stered a	attorney or agent; or th	e assignee or othe	r party in
Authorized Signature					Date				
Typed or printed name					Registration N	o			-
n application. Confident abmitting the completed is form and/or suggesti	iality is governed by 35 I application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR (1.14. This collection is depending upon the is Chief Information O	s esti indivi Iffice	mated to take 12 r dual case. Any co . U.S. Patent and '	ninutes mment Traden	s to complete, including s on the amount of tirg nark Office, U.S. Depa	g gathering, prepa ne you require to artment of Comme	ring, and complete erce. P.O.

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10/565,825	65,825 06/08/2006 Reiji Agusa		2006_0067A	9636	
52349 75	590 03/12/2009		EXAM	INER	
WENDEROTH,	LIND & PONACK I	LEE, MI	CHAEL		
1030 15th Street, N	J.W.		ART UNIT	PAPER NUMBER	
Suite 400 East Washington, DC 20	0005-1503		2622 DATE MAILED: 03/12/200	9	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 405 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 405 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)		
	10/565,825	AGUSA ET AL.		
Notice of Allowability	Examiner	Art Unit		
	M. Lee	2622		
	M. Lee	2022		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IN of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED) in this application. If not include munication will be mailed in due o	d course. THIS	
1. 🔀 This communication is responsive to <u>amendment filed on</u>	<u>12/15/08</u> .			
2. The allowed claim(s) is/are <u>18-21, 28-31</u> .				
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 	ve been received.	, ,		
2. Certified copies of the priority documents have	• •			
Copies of the certified copies of the priority d	ocuments have been receive	ed in this national stage applicati	ion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the req	uirements	
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.			
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Revi	ew (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	_·			
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment	or in the Office action of		
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of	
6. DEPOSIT OF and/or INFORMATION about the depattached Examiner's comment regarding REQUIREMENT			ote the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of	Informal Patent Application		
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	<u> </u>	Summary (PTO-413),		
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper N	o./Mail Date ´ 's Amendment/Comment		
Paper No./Mail Date				
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 9. ☐ Other				
/M. Lee/	J. [] Outel	<u></u> '		
Primary Examiner, Art Unit 2622				